

DERWENT PUBLICATIONS LTD.

40129

<p>40129 E/20 A96D21 E19 POKK 25.09.80 POLA KASEI KOGYO KK 25.09.80-JP-134036 (08.04.82) A61k-07 Cosmetic compos. contg. organo polysiloxane - Increases life of applied make-up and is easily removed by washing</p>	<p>A(6-AE, 12-V4) D(8-B) E(5-E2, 10-82D, 10-C2D, 10-C2F) 315</p>
<p>A cosmetic (I) contg. one or more organo polysiloxanes (II) having amino gps. and one or more organic acids (III) is claimed.</p> <p>ADVANTAGE (I) is not affected by sweat and is easily removed by washing.</p> <p>DETAILS The structure of (II) is of formula:</p> $\begin{array}{c} R^1 \\ \\ Z-R'-SiO_{2-a-b} \\ \\ R^b \end{array}$ <p>(Z is -NH₂, -NHR⁺NH₂ or -OR⁺NH₂R¹; R¹ and R^b are divalent hydrocarbon; R² is hydroxide or alkoxy; a or b is 0.1-2; and a + b is 0.1-2; R² is not defined).</p> <p>(II) should be liquid at 30°C. (III) is a dibasic acid, e.g. (an acidic amino acid). Examples of (III) are oxalic,</p>	<p>malonic, succinic, glutaric, adipic, or tartaric or glutamic acid, (I) should be a uniform solution or emulsion. The pH of (I) is 5-9. The amt. of (II) in (I) is 1-50 wt. % (7ppw42).</p> <p>J57058605</p>